

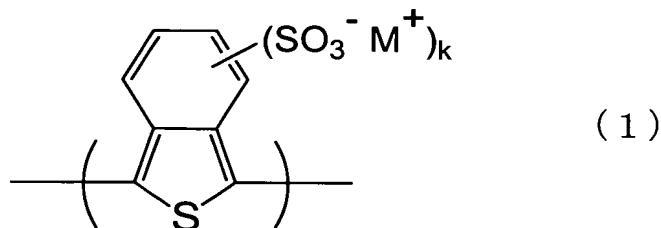
AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

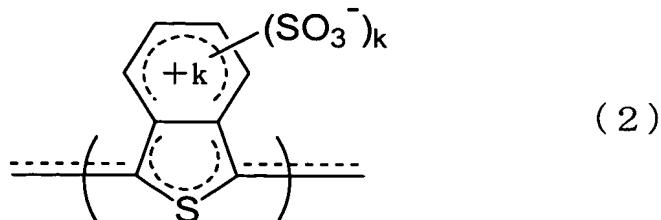
LISTING OF CLAIMS:

1. (original): A polymer for an anode buffer layer in an organic light emitting device, comprising a self-doping conductive polymer having a pH value of 3 to 7 in a 1% by mass aqueous solution.

2. (original): The polymer for an anode buffer layer according to claim 1, wherein the polymer comprises a monomer unit represented by the following formula (1):



wherein M^+ represents a hydrogen ion, an alkali metal ion, or a quaternary ammonium ion, k represents 1 or 2, and a hydrogen atom in the aromatic ring may be replaced by a substituent, and/or a monomer unit represented by the following formula (2):



wherein k represents 1 or 2, +k represents a positive charge number, and a hydrogen atom in the aromatic ring may be replaced by a substituent.

3. (original): The polymer for an anode buffer layer according to claim 2, having a weight average molecular weight of 1,000 to 200,000.

4. (original): The polymer for an anode buffer layer according to claim 2, which is a polymer of 5-sulfoisothianaphthene-1,3-diyl, a random copolymer containing 5-sulfoisothianaphthene-1,3-diyl in an amount of 80 % by mass or more, poly(5-sulfoisothianaphthene-1,3-diyl-co-isothianaphthene-1,3-diyl) or a salt thereof.

5. (currently amended): A coating solution for an anode buffer layer of an organic light emitting device, comprising the polymer according to ~~claim 1 any one of claims 1 to 4~~.

6. (currently amended): The coating solution for an anode buffer layer according to claim 5, comprising the polymer ~~according to any one of 1 to 4~~ at a concentration of 0.1 to 10 % by mass.

7. (currently amended): The coating solution for an anode buffer layer according to claim 5 or 6, further comprising a surfactant at a concentration of 100 % by mass or less based on the polymer for the anode buffer layer.

8. (currently amended): The coating solution for an anode buffer layer according to claim 5-~~or 6~~, further comprising at least one alcohol selected from the group consisting of methanol, ethanol and 2-propanol at a concentration of 60 % by mass or less based on the whole solution.

9. (currently amended): An organic light emitting device comprising at least one light emitting layer between an anode and a cathode, wherein the light emitting layer adjacent to the anode is an anode buffer layer comprising the polymer for the anode buffer layer according to claim 1~~any one of claims 1 to 4~~.

10. (original): The organic light emitting device according to claim 9, wherein the light emitting layer comprises a fluorescent polymer material.

11. (original): The organic light emitting device according to claim 9, wherein the light emitting layer comprises a phosphorescent polymer material.